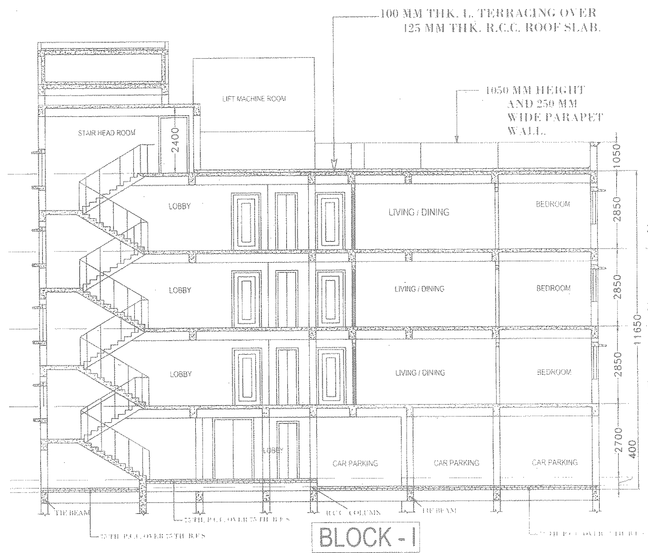
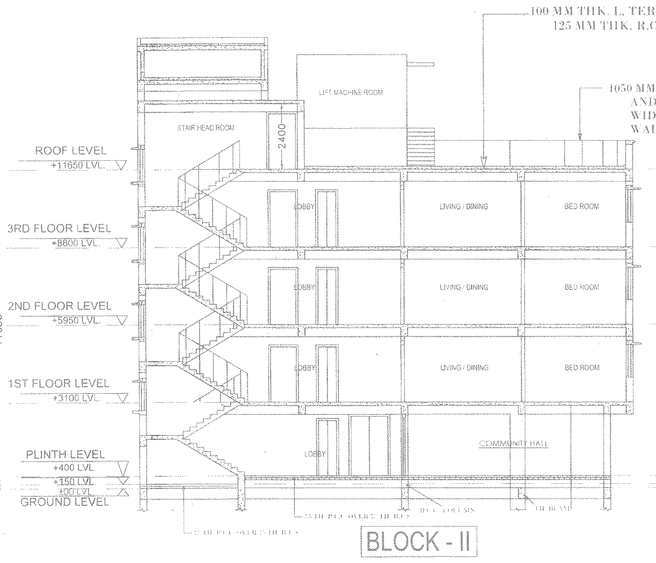
B Plan SL. No. 367/23-24 Dt. 08/01/2023



BLOCK - I

SECTION AT A-A

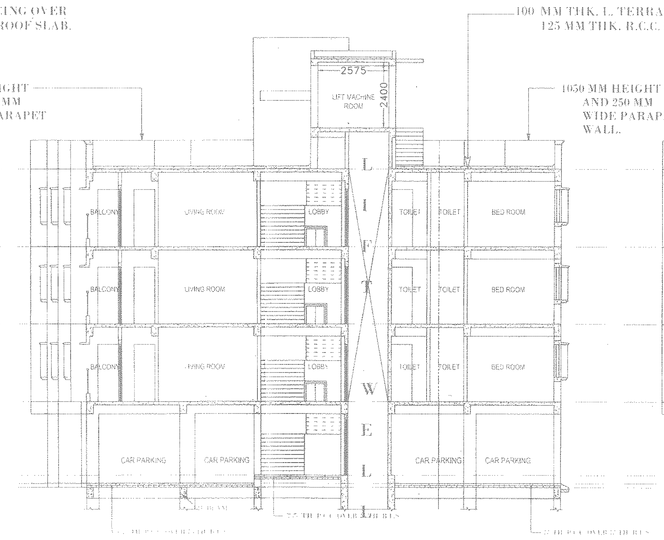
SCALE-1:100



BLOCK - II

SECTION AT C-C

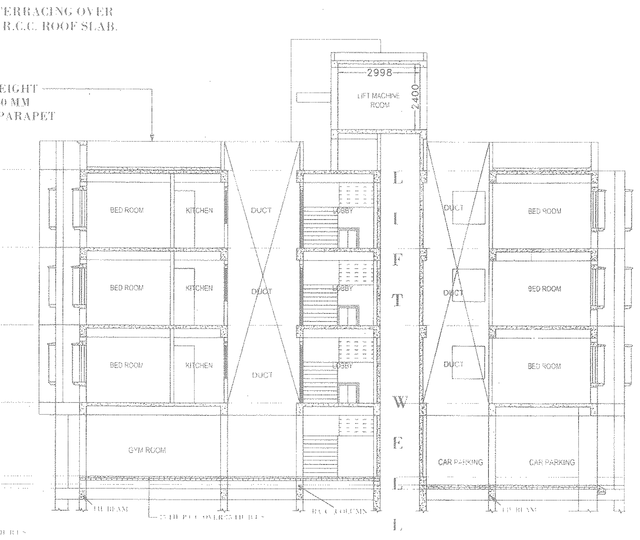
SCALE-1:100



BLOCK - I

SECTION AT B-B

SCALE-1:100



BLOCK - II

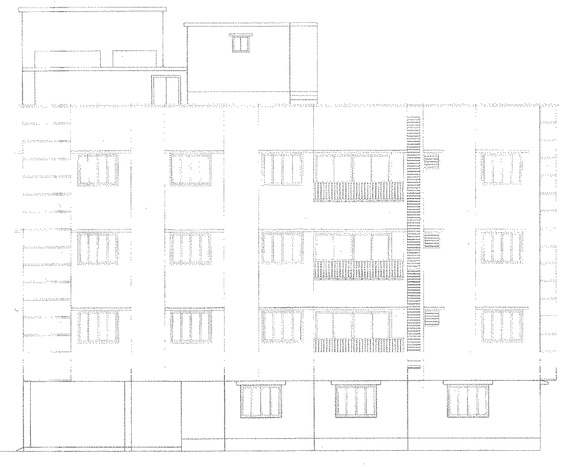
SECTION AT D-D

SCALE-1:100

BLOCK - I

FRONT ELEVATION

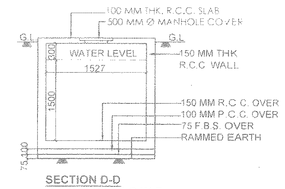
SCALE-1:100



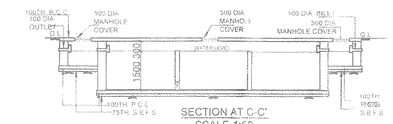
BLOCK - II

FRONT ELEVATION

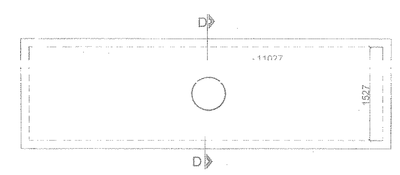
SCALE-1:100



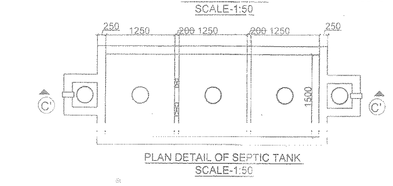
SECTION D-D
DETAILS OF U.G.W.R.
(FOR DOMESTIC PURPOSE)
SCALE: - 1 : 50



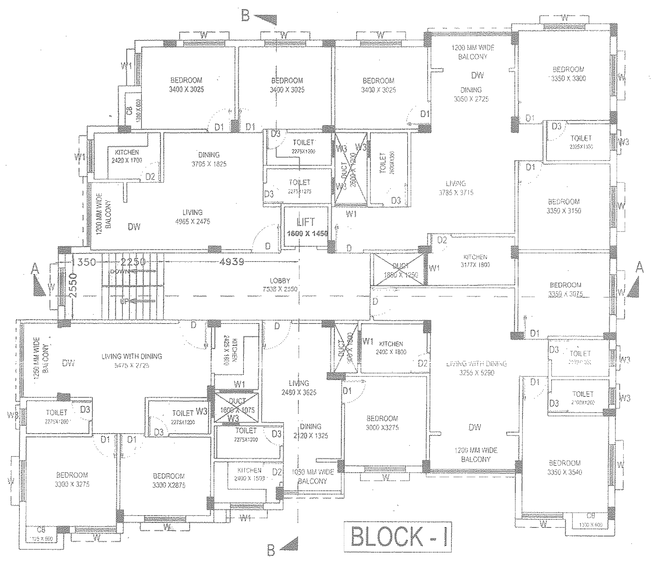
SECTION AT C-C'
SCALE-1:50



U.G.W.R.
CAP.- 15,250 LTS.
(11.027 X 1.527 X 1.5)
FOR DOMESTIC
PURPOSE



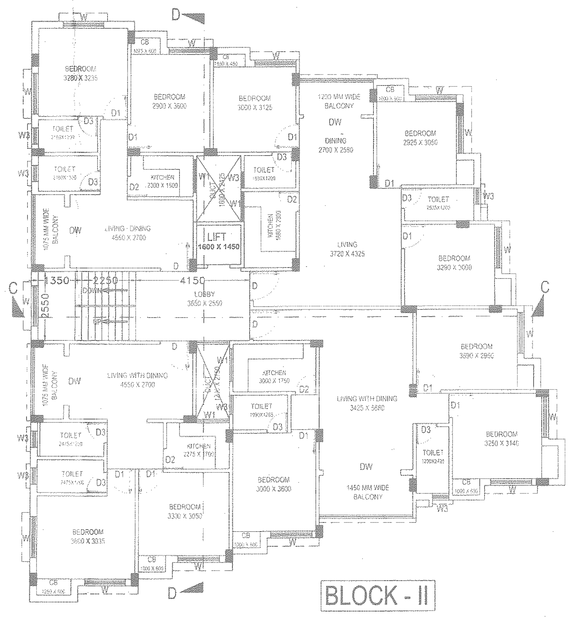
PLAN DETAIL OF SEPTIC TANK
SCALE-1:50



BLOCK - I

PROPOSED TYPICAL (1ST TO 3RD) FLOOR PLAN

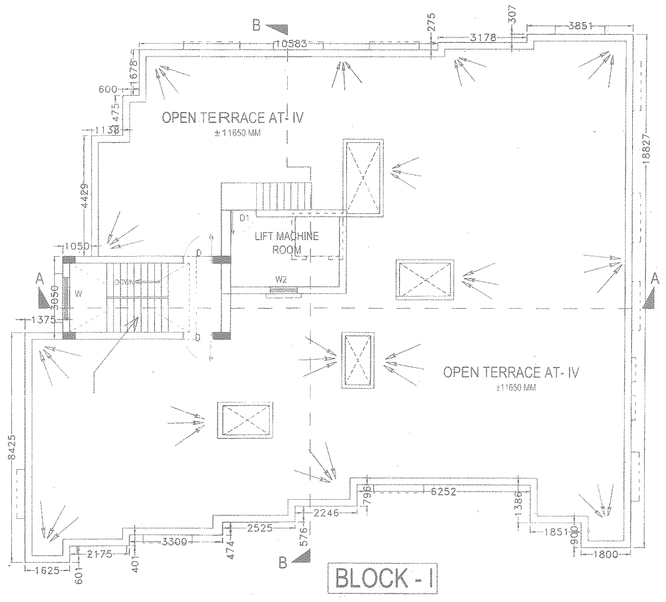
SCALE-1:100



BLOCK - II

PROPOSED TYPICAL (1ST TO 3RD) FLOOR PLAN

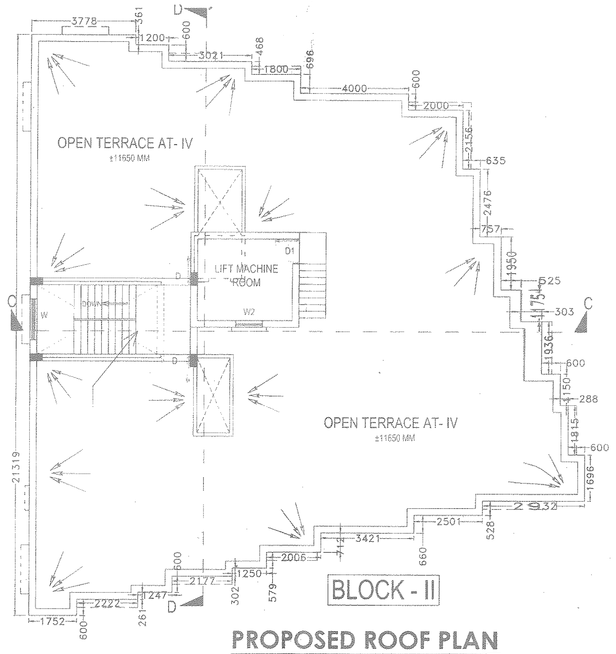
SCALE-1:100



BLOCK - I

PROPOSED ROOF PLAN

SCALE-1:100



BLOCK - II

PROPOSED ROOF PLAN

SCALE-1:100

NOTES:

1. ALL DIMENSIONS ARE IN MM. UNLESS OTHERWISE MENTIONED.
2. FIGURED DIMENSIONS SHOULD BE FOLLOWED.
3. FOR SPECIFICATION OF MATERIALS & WORKMANSHIP FOLLOW N.B.C. CODE.
4. ALL EXTERNAL WALLS ARE 250 MM. TH. & ALL INTERNAL WALLS ARE EITHER 125 MM. OTHERWISE MENTIONED. OR 75 MM. TH. AS MENTIONED.
5. MIX OF CONCRETE OF ALL R.C.C.MEMBERS ARE M-20 GRADE.
6. ALL REINFORCEMENTS SHALL BE FE-500 CONFORMING TO I.S.CODE.
7. CLEAR COVER TO MAIN REINFORCEMENT.- i)FOUNDATION-50 MM. ii)COLUMN-40 MM. iii)BEAM-25 MM. iv)SLAB-15 MM.
8. THE DEPTH OF SEMI-UNDERGROUND WATER RESERVOIR & SEPTIC TANK SHOULD NOT EXCEED THE DEPTH OF NEIGHBORING COLUMN OF FOUNDATION
9. NET BEARING CAPACITY OF SOIL IS CONSIDERED AS PER SOIL TEST REPORT.

DOOR WINDOW SCHEDULE

	SIZE (MM)		REMARKS		SIZE (MM)		REMARKS
	L	H			L	H	
D	1050	2100	PLYWOOD FLUSH DOOR	W	1500	1200	ALUMINIUM SLIDING WINDOW
D1	900	2100	PLYWOOD FLUSH DOOR	W1	1200	1200	ALUMINIUM SLIDING WINDOW
D2	750	2100	PLYWOOD FLUSH DOOR	W2	975	1050	ALUMINIUM SLIDING WINDOW
D3	750	2100	P.V.C. FLUSH DOOR	W3	600	600	ALUMINIUM SLIDING WINDOW
				DW	18692400	2100	ALUMINIUM SLIDING DOOR WINDOW

AREA STATEMENT :

AREA OF LAND :- (16 KT. - 10CH. -10 SFT.).....= 1112.932 SQ.M.

PERMISSIBLE GR. COVD. AREA (65%) .....= 723.406 SQ.M.
ROAD WIDTH.....= 4.0 M. (AVG.)
PERMISSIBLE BUILDING HEIGHT.....= 12 M.

PROPOSED GROUND COV.....= 646.251 SQ.M.
(58.067% OF LAND AREA)

PROPOSED GROUND FLOOR AREA (EXCL. LIFT WELL)
(BLOCK-I + BLOCK-II) =(329.256 + 295.714) SQ.M.....= 624.970 SQ.M.
PROPOSED TYPICAL FLOOR AREA(1ST TO 3TH)
(EXCL. LIFT WELL AND DUCT AREA)
(BLOCK-I) =(342.624 X 3) SQ.M.....=1027.872 SQ.M.
(BLOCK-II) =(302.083 X 3) SQ.M.....= 906.249 SQ.M.
PROPOSED LIFT MACHINE ROOM AREA
(BLOCK-I).....=13.571 SQ.M.
(BLOCK-II).....=13.905 SQ.M.
PROPOSED STAIR HEAD ROOM AREA
(BLOCK-I).....=17.309 SQ.M.
(BLOCK-II).....=16.307 SQ.M.
PROPOSED TOTAL FLOOR AREA (BLOCK-I & BLOCK-II)
(EXCL. LIFT WELL AND DUCT AREA).....=2620.183 SQ.M.

PROPOSED TOTAL BUILDING HEIGHT .....= 11.65 M.
TOTAL NO. OF BUILDING.....= 2 NOS.
TOTAL NO. OF CAR PARKING AT GROUND FLOOR.....= 19 NOS.

Madhumangal Ala B.E.(Civil), FIE
L.B.S.I. Chartered Engineer
Reg. No. 138115 Hooghly

SIGNATURE OF L.B.S.

Sri Sudhan Gupta
Sub-Registrar-II, Chandannagar
Reg. No. 138316, Hooghly-Chinsurah

SIGNATURE OF STRUCTURE

Shree Hari Nirman
Shiv Sadhan Gupta
Authorised Signatory

SIGNATURE OF OWNERS .

MAY BE APPROVED
Sub-Assistant Engineer
Arambagh Municipality

APPROVED
Samir Bhattacharjee
03-02-2024
Chairman
Arambagh Municipality

APPROVED BY

PROJECT:
PROPOSED G+III STORIED RESIDENTIAL BUILDING OF MOUZA - PASCHIM SHIBPUR, PLOT NO.-483(R.S.) & 608 (L.R.) J.L. NO.- 33, WARD NO.-19, P.S.- ARAMBAGH, DIST.- HOOGHLY, WEST BENGAL.UNDER ARAMBAGH MUNICIPALITY.

TYPICAL FLOOR PLAN, ROOF PLAN, SECTION AT A-A, SECTION AT B-B, U.G.W.R. PLAN AND DETAILS, SEPTIC TANK PLAN AND DETAILS, DOOR AND WINDOW SCHEDULE.

SUBMISSION DRAWING

	DRG.NO.	SANC/ARCH/ARAMBAGH/02
	REV. DATE	
	SCALE	1:100, 1: 50 (OTHER WISE MENTIONED)
	DATE	26.01.2024
REV. NO.	FINAL CHECKED	

SHEET NO.-2/4